

AMENDMENTS TO THE ABSTRACT

Please substitute the following paragraph(s) for the abstract now appearing in the currently filed specification:

An apparatus for separating amalgam from dental sewage. An easily producible sedimentation surface is used for the separation. The deposit amalgam is separated from the apparatus by recycling the entire apparatus. A housing is provided which includes an inlet chamber, a passage chamber containing a separator made of foils, and an outlet chamber. The housing is sealed in a liquid-proof manner, except for a sewage inlet and a sewage outlet. Stands are provided on the bottom of the housing having a hollow interior which contains at least one pressure chamber combined with pressure sensors to measure pressure changes.